ZANUSSI

GEFRIERSCHRANK
CONGELATEUR
DIEPVRIEZER
FREEZER

ZI 7120 F

BEDIENUNGSANLEITUNG MODE D'EMPLOI GEBRUIKSAANWIJZING INSTRUCTION BOOKLET

2222 119-75

WARNINGS GB

It is most important that this instruction book should be retained with the appliance for future reference. Should the appliance be sold or transferred to another owner, or should you move house and leave the appliance, always ensure that the book is supplied with the appliance in order that the new owner can be acquainted with the functioning of the appliance and the relevant warnings.

These warnings are provided in the interest of safety. You must read them carefully before installing or using the appliance.

General Safety

- This appliance is designed to be operated by adults. Children should not be allowed to tamper with the controls or play with the product.
- It is dangerous to alter the specifications or modify this product in any way.
- Care must be taken to ensure that the appliance does not stand on the electrical supply cable.
- Before any cleaning or maintenance work is carried out, be sure to switch off and unplug the appliance.
- This appliance is heavy. Care should be taken when moving it.
- Ice lollies can cause frost burns if consumed straight from the appliance.
- **Take utmost care when handling your appliance so as not to cause any damages to the cooling unit with consequent possible fluid leakages.**
- **The appliance must not be located close to radiators or gas cookers.**
- **Avoid prolonged exposure of the appliance to direct sunlight.**
- **There must be adequate ventilation round the back of the appliance and any damage to the refrigerant circuit must be avoided.**
- **For freezers only (except built-in models): an ideal location is the cellar or basement.**
- **Do not use other electrical appliances (such as ice cream makers) inside of refrigerating appliances, unless they are approved for this purpose by the manufacturer.**

Service / Repair

- Any electrical work required to install this appliance should be carried out by a qualified electrician or competent person.
- This appliance should be serviced by an authorized Service Centre, and only genuine spare parts should be used.
- Under no circumstances should you attempt to repair the appliance yourself.
  Repairs carried out by inexperienced persons may cause injury or more serious malfunctioning. Refer to your local Service Centre, and always insist on genuine spare parts.
- This appliance contains hydrocarbons in its cooling unit; maintenance and recharging must therefore only be carried out by authorized technicians.

Use

- The domestic refrigerators and freezers are designed to be used specifically for the storage of edible foodstuffs only.
- Frozen food must not be re-frozen once it has been thawed out.
- Manufacturers' storage recommendations should be strictly adhered to. Refer to relevant instructions.
- The inner lining of the appliance consists of channels through which the refrigerant passes. If these should be punctured this would damage the appliance beyond repair and cause food loss.
  DO NOT USE SHARP INSTRUMENTS to scrape off frost or ice. Frost may be removed by using the scraper provided. Under no circumstances should solid ice be forced off the liner. Solid ice should be allowed to thaw when defrosting the appliance. See defrost instructions.
- Do not place carbonated or fizzy drinks in the freezer as it creates pressure on the container, which may cause it to explode, resulting in damage to the appliance.
- Do not use a mechanical device or any artificial means to speed up the thawing process other than those recommended by the manufacturer.
- Never use metal objects for cleaning your appliance as it may get damaged.

Printed on recycled paper

Installation

- During normal operation, the condenser and compressor at the back of the appliance heat up considerably. For safety reasons, minimum ventilation must be as shown in the relevant Figure.
  Attention: keep ventilation openings clear of obstruction.
- If the appliance is transported horizontally, it is possible that the oil contained in the compressor flows in the refrigerant circuit. It is advisable to wait at least two hours before connecting the appliance to allow the oil to flow back in the compressor.
- There are working parts in this product which heat up. Always ensure that there is adequate ventilation as a failure to do this will result in component failure and possible food loss. See installation instructions.
- Parts which heat up should not be exposed. Wherever possible the back of the product should be against a wall.
- If the appliance has been transported horizontally, it is possible that the oil contained in the compressor flows in the refrigerant circuit. It is advisable to wait at least two hours before connecting the appliance to allow the oil to flow back in the compressor.

Environment Protection

- **This appliance does not contain gasses which could damage the ozone layer, in either its refrigerant circuit or insulation materials. The appliance shall not be discarded together with the urban refuse and rubbish. Avoid damaging the cooling unit, especially at the rear near the heat exchanger. Information on your local disposal sites may be obtained from your municipal authorities.**
  The materials used on this appliance marked with the symbol ♺ are recyclable.

CONTENTS GB

Installation 46

- Positioning 46
- Cleaning the interior 46
- Instructions for totally built-in appliances 47
- Electrical connection 49

Technical specification 49

Use 50

- Control panel 50
- Operation 50
- Temperature regulatio 50
- Fast freezing 50
- Warning light 50
- Internal thermometer 51
- Freezing fresh food 51
- Storage of frozen food 52
- Thawing 52
- Ice-cube production 52
- Defrosting 53

Maintenance 54

- Periodic cleaning 54
- Periods of non-operation 54

Customer service 54

If this appliance featuring magnetic door seals is to replace an older appliance having a spring lock (latch) on the door or lid, be sure to make that spring lock unusable before you discard the old appliance.

This will prevent it from becoming a death-trap for a child.

Positioning

The appliance should be installed well away from sources of heat such as radiators, boilers, direct sunlight etc.
Best performance is obtained with ambient temperature between +18°C and +43°C (class T); +18°C and +38°C (class ST); +16°C and +32°C (class N); +10°C and +32°C (class SN).
The class of your appliance is shown on its rating plate.

For building into kitchen units follow the special "Building-in" instructions given.

Important

It is essential that the appliance be connected to an efficient earth tap. For this purpose the supply cable plug incorporates a special earth contact. If the sockets of your domestic wiring system are not earthed, have the appliance connected to a separate earth wire by a qualified electrician in accordance with existing safety regulations.

The Manufacturer declines all responsibility if the above safety precautions are not observed.

This appliance complies with EEC directive number 87/308 of 2/6/87 relative to radio interference suppression.

CE This appliance complies with the following E.E.C. Directives:

- **73/23 EEC** of 19.2.73 (Low Voltage Directive) and subsequent modifications;
- **89/336 EEC** of 3.5.89 (Electromagnetic Compatibility Directive) and subsequent modifications.

Cleaning the interior

Before using the appliance for the first time, wash the interior and all internal accessories with lukewarm water and some neutral soap so as to remove the typical smell of a brand-new product, then dry thoroughly.
Do not use detergents or abrasive powders, as these will damage the finish.

Instructions for totally built-in appliances

Dimensions of the recess

Height	880 mm
Depth	550 mm
Width	560 mm

The appliance's door has been locked in position for transport by means of pins on both sides. According to the door opening direction, remove relevant pins at the top and at the bottom.

For safety reasons, minimum ventilation must be as shown in Fig. 1.

Attention: keep ventilation openings clear of obstruction.

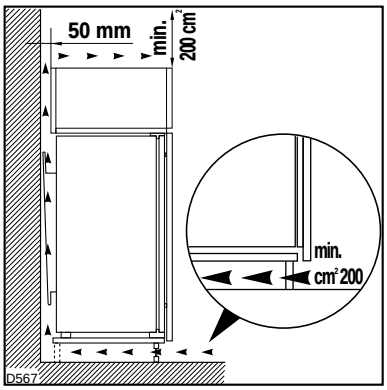


Fig. 1

Push appliance into the housing until stop strip (A) touches the kitchen unit.

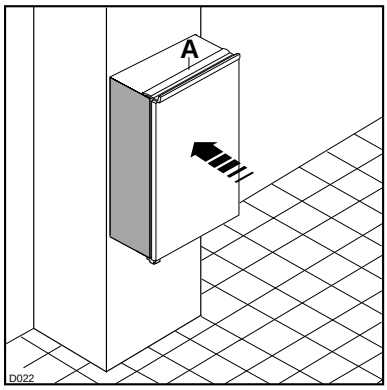


Fig. 2

If after having carried out the previously described operation there is still some space left between the appliance and the kitchen unit, fit the trimming provided together with the appliance on the stop strip (A).

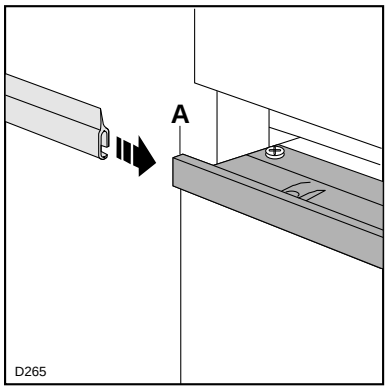


Fig. 3

Open the door and push the appliance against the side of the kitchen unit opposite to that of appliance hinges.
Fasten the appliance with 4 screws provided in the kit included with the appliance. Snap vent grille (C) and hinge cover (D) into position.

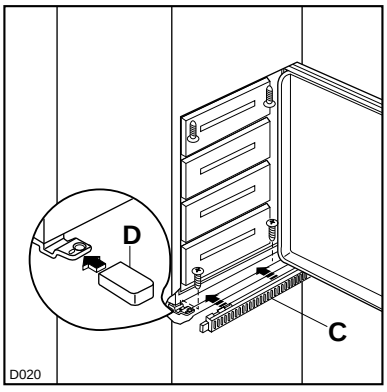
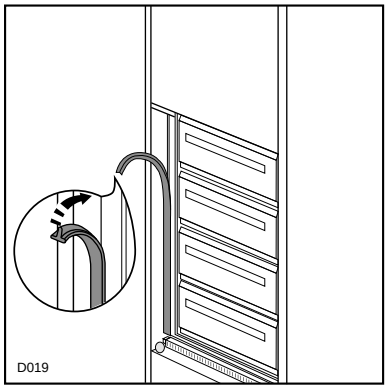


Fig. 4

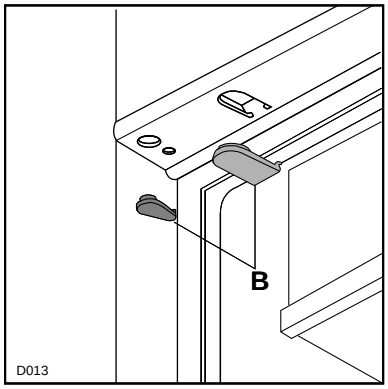
Press in the joint covers between the appliance and the kitchen unit.

Fig. 5



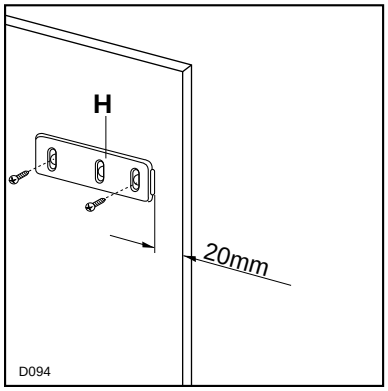
Apply covers (B) on joint cover lugs and into hinge holes.

Fig. 6



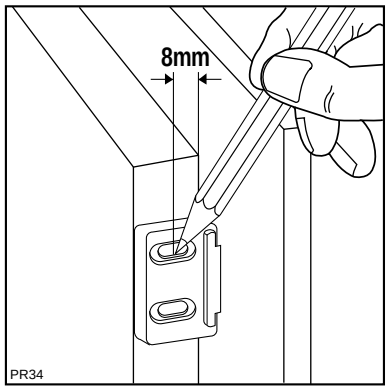
Position the runners (H) at the top and bottom of the inside of the kitchen unit as shown in Fig. 7 and mark the position of the external holes.
After preparing the holes, screw the runners to the kitchen unit door using 3.5x16 mm screws.

Fig. 7



Open both the appliance door and that of the kitchen unit to approx. 90°.
Place the little plates over the runners. Hold the doors of the appliance and the unit together and mark the holes.

Fig. 8



Remove the little plates and make the holes with a diam. of 2 mm. Replace the little plates over the runners and screw in the screws provided (3.5x16 mm).
For the alignment of the kitchen unit door, if necessary, use the clearance size of the slotted holes.
At the end of the procedure, check that the doors of the appliance and the kitchen unit open properly.

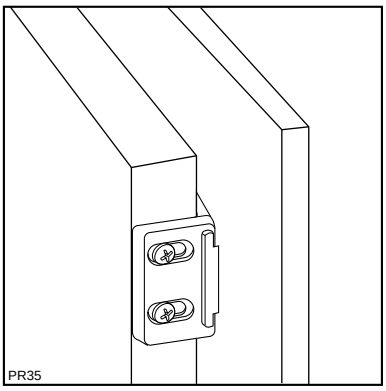


Fig. 9

Electrical connection

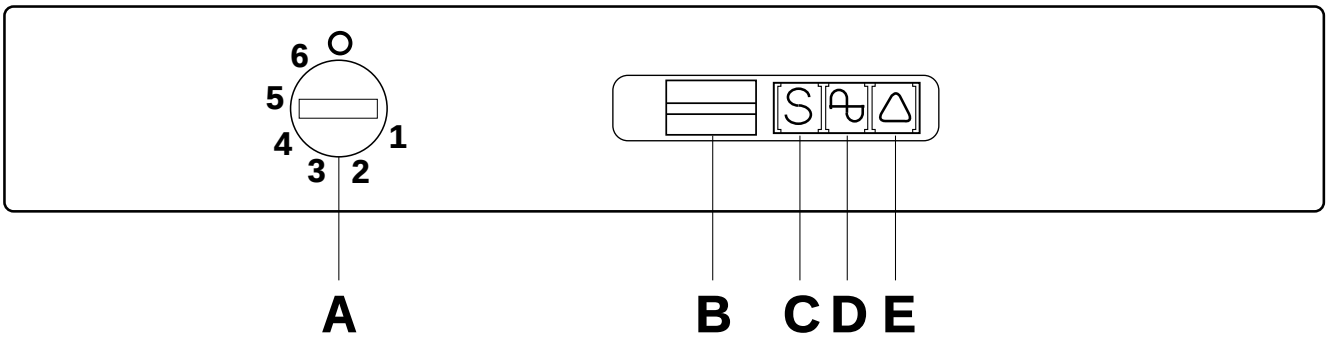
Before plugging in, ensure that the voltage and frequency shown on the serial number plate correspond to your domestic power supply.
Voltage can vary by ±6% of the rated voltage.
For operation with different voltages, a suitably sized auto-transformer must be used.

TECHNICAL SPECIFICATION GB

The technical data is indicated in the rating plate on the left side inside the appliance.

The freezer is marked with the **** symbol, which means that the compartment is suitable for freezing fresh food, long-term storage of frozen food, and making ice cubes.

Control panel



A. Temperature adjustment knob

B. NORMAL/SUPER (quick freezing) switch

C. «SUPER» operating lamp

D. Operating lamp

E. Warning lamp

Operation

Insert the plug into the wall socket. The pilot light will light up, indicating that the appliance is powered. Turn the thermostat knob, clockwise, beyond the «O» (STOP) position.
The appliance will start to operate.

To stop the appliance, turn the thermostat knob to position «O».

Temperature regulation

The temperature is automatically regulated and can be increased to achieve a higher temperature (warmer) by rotating the thermostat knob toward lower settings or reduced (colder) rotating the knob towards higher settings.
However, the exact setting should be chosen keeping in mind that the temperature inside the refrigerator depends on:

room temperature;

how often the door is opened;

the quantity of food stored;

location of appliance.

A medium setting is generally the most suitable.

To stop operation, simply turn the thermostat knob to position «O».

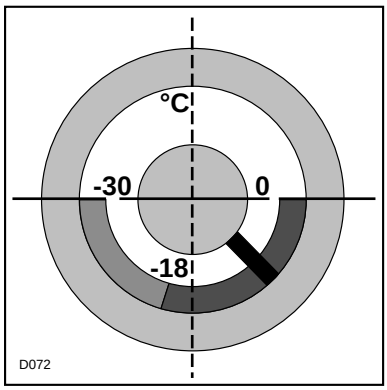
Fast freezing

Slide switch (B) towards the left to position «S» (SUPER)
The pilot lamp (C) will light up.

Warning light

Warning light (E) lights up when the temperature inside the freezer compartment has increased to a value which jeopardizes the long-term storage of food in the compartment.
When the appliance is switched on for the first time or when food is placed in the compartment for freezing, it is normal for this light to remain on until the temperature has reached the level required for correct storage.

Internal thermometer



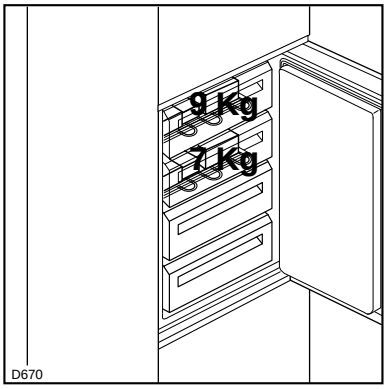
This indicates the internal temperature of the freezer. It may indicate a temperature above –18°C when large quantities of food are placed inside for freezing or when the door is left open for a long time.

Blue: normal
Red: alarm

Freezing fresh food

The 4-star freezer (✻✻✻) is suitable for long term storage of commercially frozen food and for freezing fresh food.

To fast freeze food, if the appliance has been out of operation, allow it to run on the fast freeze setting for at least three hours before loading the food.
If, however, the appliance is already in operation, set it to run on the fast freeze setting for at least 24 hours before loading the food.



Place the food to be frozen in the compartment(s) as shown in the figure.

To help you make the most of the freezing process, here are some important hints:

the maximum quantity of food which can be frozen in 24 hrs. is shown on the rating plate;

the freezing process takes 24 hours. No further food to be frozen should be added during this period;

only freeze top quality, fresh and thoroughly cleaned, foodstuffs;

prepare food in small portions to enable it to be rapidly and completely frozen and to make it possible subsequently to thaw only the quantity required;

wrap up the food in aluminium foil or polythene and make sure that the packages are airtight;

do not allow fresh, unfrozen food to touch food which is already frozen, thus avoiding a rise in temperature of the latter;

lean foods store better and longer than fatty ones; salt reduces the storage life of food;

water ices, if consumed immediately after removal from the freezer compartment, can possibly cause the skin to be freeze burnt;

it is advisable to show the freezing-in date on each individual pack to enable you to keep tab of the storage time;

on the inner door or special card (if supplied) you will find sketches of various animals and food types together with the recommended storage time (in months) from the time of freezing;

do not put carbonated liquids (fizzy drinks, etc.) in the freezing compartment as they may burst.

Storage of frozen food

When first starting-up or after a period out of use, let the appliance run for at least three hours on the fast freeze setting before putting the products in the compartment.

To obtain the best performance from this appliance, you should:

make sure that the commercially frozen foodstuffs were adequately stored by the retailer;

be sure that frozen foodstuffs are transferred from the foodstore to the freezer in the shortest possible time;

not open the door frequently or leave it open longer than absolutely necessary.

Once defrosted, food deteriorates rapidly and cannot be refrozen.

Do not exceed the storage period indicated by the food manufacturer.

Important

If there is a power failure when food is in the freezer, do not open the door of the freezer compartment. The frozen food will not be affected if the power cut is of short duration (up to 6-8 hours) and the freezer compartment is full, otherwise, it is recommended that the food should be used within a short time (a temperature increase of the frozen food shortens its safe storage period).

Thawing

Deep-frozen or frozen food, prior to being used, can be thawed in the refrigerator compartment or at room temperature, depending on the time available for this operation.

Small pieces may even be cooked still frozen, directly from the freezer: in this case, cooking will take longer.

Ice-cube production

This appliance is equipped with one or more trays for the production of ice-cubes.
Fill these trays with water, then put them in the freezer compartment.

Do not use metallic instruments to remove the trays from the freezer.

Defrosting

The freezer compartment, however, will become progressively covered with frost. This should be removed with the special plastic scraper provided, whenever the thickness of the frost exceeds 4 mm. During this operation it is not necessary to switch off the power supply or to remove the foodstuffs.

Never use sharp metal tools to scrape off frost from the evaporator as you could damage it.

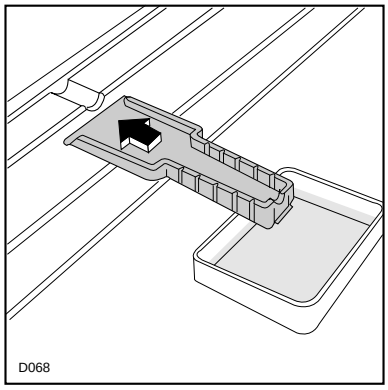
Do not use a mechanical device or any artificial means to speed up the thawing process other than those recommended by the manufacturer.

However, when the ice becomes very thick on the inner liner, complete defrosting should be carried out as follows:

pull out the plug from the wall socket or turn the thermostat knob to the «O» setting;

remove any stored food, wrap it in several layers of newspaper and put it in a cool place;

leave the door open, and insert the plastic scraper in the appropriate seating at the bottom centre, placing a basin underneath to collect the defrost water;



when defrosting is completed, dry the interior thoroughly;

keep the scraper for future use;

turn the thermostat knob back to the required setting or replace the plug in the power socket.
After two or three hours, reload the previously removed food into the compartment.

Important:

A temperature rise of the frozen food packs, during defrosting, may shorten their safe storage life.

MAINTENANCE GB

Unplug the appliance before carrying out any maintenance operation.

Warning

This appliance contains hydrocarbons in its cooling unit; maintenance and recharging must therefore only be carried out by authorized technicians.

Periodic cleaning

Never use metal objects for cleaning your appliance as it may get damaged.
Clean the inside with warm water and bicarbonate of soda.
Rinse and dry thoroughly.

Periods of non-operation

When the appliance is not in use for long periods, take the following precautions:

remove the plug from the wall socket;

remove all food;

defrost and clean the interior and all accessories;

leave the door ajar to allow air to circulate to prevent unpleasant smells.

CUSTOMER SERVICE AND SPARE PARTS GB

If the appliance is not functioning properly, check that:

the plug is firmly in the wall socket and the mains power switch is on;

there is an electricity supply (find out by plugging in another appliance);

the thermostat knob is in the correct position.

If your appliance is still not working properly after making the above checks, contact the nearest service centre.

To obtain fast service, it is essential that when you apply for it you specify the model and serial number of your appliance which can be found on the guarantee certificate or on the rating plate located inside the appliance, on the bottom left-hand side.